ATTORNEY DOCKET NO. 10990961-1

## IT AND TRADEMARK OFFICE

Inventor(s):

E. Duesterwald, et al.

Confirmation No.: 3721

Application No.: 09/756,019

Examiner: Roche, Trenton J.

Filing Date:

01/05/2001

**Group Art Unit:** 

Title:

SPECULATIVE CACHING SCHEME FOR FAST EMULATION THROUGH STATICALLY

PREDICTED EXECUTION TRACES IN A CACHING DYNAMIC TRANSLATOR

Mail Stop AF **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

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AUG 0 4 2004

TRANSMITTAL LETTER	FOR RESPONSE/AMENDMENT

Technology Center 2100

	MANOINI TAL LETTEN	TON NEST CHOL/AMENDMENT	recurrences cel	ner 2100
Sir:				
Tran	nsmitted herewith is/are the following in the	e above-identified application:		
(X)	Response/Amendment	( ) Petition to	extend time to	respond
( )	New fee as calculated below	( ) Suppleme	ntal Declaration	
(X)	No additional fee			
( )	Other:		_ (fee \$	)
_				

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA			(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS	21	MINUS		22	=	0	×	\$18	\$	0
INDEP. CLAIMS	4	MINUS		5	=	0	o ×	\$86	\$	0
( ) FIR:	[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$280								\$	0
EXTENSION 1ST MONTH \$110.00		1	MONTH 3RD MON 0.00 \$950.00				TH MONTH \$1480.00		\$	0
	OTHER FEES							\$		
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							\$	О	

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby	certify	that	this co	rrespor	ndence	is I	peing
deposited	with the	Unite	d State	s Posta	I Service	e as	firs
class mail	in an env	elope	address	ed to:	Commis	ssione	er fo
Patents, A	lexandria	, VA	22313-1	450.			

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Respectfully submitted,

Date of Deposit:

William T. Ellis

Typed Name: Signature:

Attorney/Agent for Applicant(s) Reg. No. 26,874

Date: Aug 2, 2004



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 10990961-1

Applicant:

Evelyn DUESTERWALD et al.

Title:

SPECULATIVE CACHING SCHEME FOR FAST EMULATION
THROUGH STATICALLY PREDICTED EXECUTION TRACES IN A

CACHING DYNAMIC TRANSLATOR

Appln. No.:

09/756,019

2124

Filing Date:

Jan. 05, 2001

Examiner:

Art Unit:

Trenton J. ROCHE

RECEIVED

AUG 0 4 2004

**Technology Center 2100** 

## **AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.116**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Final Office Action dated June 2, 2004 (Paper No. 7) and is submitted within the shortened statutory time limit. Nevertheless, the Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 08-2025. If any extensions of time are needed for timely acceptance of papers submitted herewith, Applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 08-2025.

Amendments to the Claims – page 2. Remarks/Arguments – page 7.